

Receipt

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

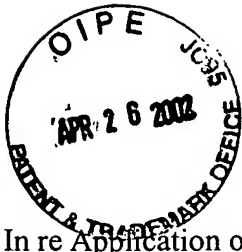
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/080,784
	Filing Date	02/22/02
	First Named Inventor	Michael S. Rothberg
	Group Art Unit	2651
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	K35A0462

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Request for Correction of Filing Receipt - Copy of Filing Receipt - Copy of Application Data Form
Remarks		RECEIVED MAY 07 2002 Technology Center 2600
Receipt Acknowledgment Post Card		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MILAD G. SHARA, REG. NO. 39,367
Signature	
Date	4/22/02

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 4/22/02			
Typed or printed name	Adriana Varela	Date	4/22/02
Signature		Date	4/22/02

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PATENT
Docket No. K35A0462

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Michael S. Rothberg Group No. 2651
Application No.: 10/080,784 Examiner: Unknown
Filed: 02/22/02
For: DISK DRIVE EMPLOYING DATA AVERAGING TECHNIQUES DURING RETRY
OPERATIONS TO FACILITATE DATA RECOVERY

Office of Initial Patent Examination's Customer Service Center
Assistant Secretary and Commissioner of Patent and Trademark
Arlington, VA 22202

Sir/Madam:

RECEIVED

MAY 07 2002

Technology Center 2600

REQUEST FOR CORRECTION OF FILING RECEIPT

Applicant hereby requests that a correction be made to the Inventor's State section of the Filing Receipt for the above referenced patent application. The Inventor's residence should read, as follows:

Michael S. Rothberg, Foothill Ranch, **CALIFORNIA**

Enclosed are copies of the following:

1. Copy of filed Application Data Form
2. Copy of Filing Receipt

The Examiner is respectfully asked to make the correction in the above-referenced patent application.

Respectfully submitted,

By: Milad G. Shara
Attorney for Applicants
Registration No. 39,367

Date

WESTERN DIGITAL TECHNOLOGIES, INC.
Intellectual Property Dept, C-2
20511 Lake Forest Drive
Lake Forest, California 92630
Telephone: (949) 672-7814

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Secretary and Commissioner for Patents, Washington D.C. 20231 on 4/22/02.

Adriana Varela
Adriana Varela



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/080,784	02/22/2002	2651	848	K35A0462	8	26	2

CONFIRMATION NO. 1166

26332

WESTERN DIGITAL CORP.

20511 LAKE FOREST DRIVE

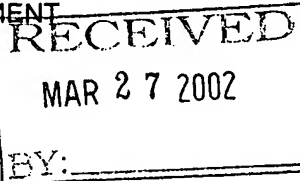
C205 - INTELLECTUAL PROPERTY DEPARTMENT

LAKE FOREST, CA 92630

FILING RECEIPT



OC000000007698860



Date Mailed: 03/22/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael S. Rothberg, Foothill Ranch, CANADA;

Assignment For Published Patent Application

WESTERN DIGITAL TECHNOLOGIES, INC., LAKE FOREST, CA; ✓

RECEIVED

MAY 07 2002

Technology Center 2600

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 03/22/2002

Projected Publication Date: Request for Non-Publication Acknowledged ✓

Non-Publication Request: Yes ✓

Early Publication Request: No ✓

Title

Disk drive employing data averaging techniques during retry operations to facilitate data recovery ✓

Preliminary Class

360



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1166

SERIAL NUMBER 10/080,784	FILING DATE 02/22/2002 RULE	CLASS 360	GROUP ART UNIT 2651	ATTORNEY DOCKET NO. K35A0462
APPLICANTS Michael S. Rothberg, Foothill Ranch, CA;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/22/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 26
Verified and Acknowledged Examiner's Signature _____ Initials _____				INDEPENDENT CLAIMS 2
ADDRESS 26332				
TITLE Disk drive employing data averaging techniques during retry operations to facilitate data recovery				
FILING FEE RECEIVED 848	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	

Application Data Sheet

Application Information

Application Number:: UNKNOWN
Filing Date:: HEREWITH
Application Type:: REGULAR
Subject Matter:: UTILITY
Title:: DISK DRIVE EMPLOYING DATA
AVERAGING TECHNIQUES DURING
RETRY OPERATIONS TO FACILITATE
DATA RECOVERY

Attorney Docket Number:: K35A0462
Request for Early Publication?: NO
Request for Non-Publication?: YES
Total Drawing Sheets:: 8
Small Entity:: NO
Petition included?: NO

Applicant Information

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: US
Status:: FULL CAPACITY
Given Name:: MICHAEL S.
Family Name:: ROTHBERG
City of Residence:: FOOTHILL RANCH
State of Residence:: CA
Country of Residence:: US
Street of mailing address:: 16 ESTRAD LANE
City of mailing address:: FOOTHILL RANCH
State of mailing address:: CA
Country of mailing address:: US
Zip Code of mailing address:: 92610

Correspondence Information

Correspondence Customer Number::	26332
----------------------------------	-------

Representative Information

Representative Designation::	Registration Number::	Representative Name::
Primary	39,367	MILAD G. SHARA, ESQ.
Associate	37,938	HOWARD H. SHEERIN, ESQ.

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::

Assignee Information

Assignee name:: WESTERN DIGITAL TECHNOLOGIES, INC.
Street of mailing address:: 20511 LAKE FOREST DRIVE
City of mailing address:: LAKE FOREST
State of mailing address:: CA
Country of mailing address:: US
Zip code of mailing address:: 92630